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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: John B. Harley and Judith A. James

Serial No: Express Mail Label No.

EM3256799220US

Filed: January 13, 1997 Date of Deposit
January 13, 1997

For: DIAGNOSTICS AND THERAPY OF EPSTEIN-BARR VIRUS
IN AUTOIMMUNE DISORDERS

Assistant Commissioner
for Patents
Washington, D.C. 20231

EXPRESS MAIL TRANSMITTAL LETTER
FOR PATENT APPLICATION AND CERTIFICATE OF MAILING

Sir:

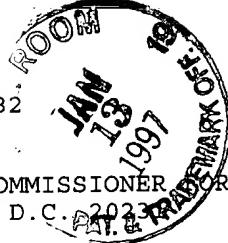
Pursuant to 35 U.S.C. § 21(a) as amended by Public Law 97-247 and 37 C.F.R. § 1.10, John B. Harley and Judith A. James enclose for filing the attached patent application entitled "Diagnostics and Therapy of Epstein-Barr Virus in Autoimmune Disorders", which claims benefit of U.S. Serial No. 60/019,053 entitled "EBV Vaccine for Treatment or Prevention of SLE" filed May 16, 1996 by John B. Harley, and is a continuation-in-part of U.S. Serial No. 08/160,604 filed November 30, 1993 entitled "Peptide Induction of Autoimmunity and Clinical Symptomology" by John B. Harley, Judith A. James and R. Hal Scofield. The application includes 1 page of Abstract, 50 pages of Specification, 5 pages of claims, 9 sheets of formal drawings, and unexecuted Declaration. A check in the amount of \$549.00 to cover the filing fee is also enclosed. The executed Declaration, Assignment and Verified Statement Claiming Small Entity Status will be submitted shortly.

"Diagnostics and Therapy of Epstein-Barr Virus
in Autoimmune Disorders"
Filed: January 13, 1997
By: John B. Harley and Judith A. James
EXPRESS MAIL TRANSMITTAL LETTER FOR PATENT APPLICATION

The Commissioner is hereby authorized to charge our deposit order account no. 01-2507 in the amount of \$549.00, which represents the difference between the filing fee for a large entity and a small entity.

This application is being filed on January 13, 1997, by mailing the application to the Assistant Commissioner for Patents, Washington, D.C. 20231 via the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 C.F.R. § 1.10. The Express Mail Label No. appears in the heading of this paper which is attached to the application papers pursuant to 37 C.F.R. § 1.10(B).

The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Account No. 01-2507. To facilitate this process, applicants have enclosed a duplicate of this letter.



ASSISTANT COMMISSIONER FOR PATENTS
Washington, D.C. 20231

Date: January 13, 1997
Case Docket No. 005151
Express Mail No. EM3256792200S

005
087781296

Sir:

Transmitted herewith for filing is the patent application of
Inventor: John B. Harley and Judith A. James
For: DIAGNOSTICS AND THERAPY OF EPSTEIN-BARR VIRUS IN AUTOIMMUNE DISORDERS
Enclosed are:

Nine sheets of formal drawings.

An assignment of the invention to _____

A certified copy of a _____ application.

An associate power of attorney.

A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.

Unexecuted Declaration

The filing fee has been calculated as shown below:

	(Col. 1)	(Col. 2)
FOR:	NO. FILED	NO. EXTRA
<input type="checkbox"/> BASIC FEE		
<input type="checkbox"/> TOTAL CLAIMS	24 =	4
<input type="checkbox"/> INDEP CLAIMS	3 =	3
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIM PRESENTED		

SMALL ENTITY	
RATE	FEES
	\$385
x 11 =	\$
x 40 =	\$
x130 =	\$
TOTAL	\$

OTHER THAN A SMALL ENTITY	
OR	RATE
OR	\$770
OR	x 22 = \$ 88
OR	x 80 = \$240
OR	x260 = \$
OR	TOTAL \$1,098

If the difference in Col. 1 is less than zero, enter "0" in Col. 2.

Please charge my Deposit Account No. 01-2507 in the amount of \$549.00. A duplicate copy of this sheet is enclosed.

A check in the amount of \$549.00 is enclosed.

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 01-2507. A duplicate copy of this sheet is enclosed.

Any additional filing fees required under 37 CFR 1.16.

Any patent application processing fees under 37 CFR 1.17.

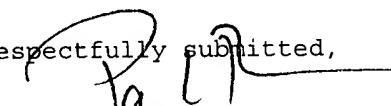
The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 01-2507. A duplicate copy of this sheet is enclosed.

Any patent application processing fees under 37 CFR 1.17.

The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).

Any filing fees under 37 CFR 1.16 for the presentation of extra claims.

Respectfully submitted,


Patrea L. Pabst, Reg. No. 31,284